2872
ZhuAttorney Docket No.: 42390P11429PatentIn re the Application of: Liu et al.

(inventor(s))

Application No.: 09/881,218Filed: June 13, 2001For: METHOD AND APPARATUS FOR TUNING A BRAGG GRATING IN A SEMICONDUCTORSUBSTRATE

(title)

Mail Stop Amendment
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

SIR: Transmitted herewith is a Response and Amendment for the above-referenced application.

Applicant claims small entity status. See 37 CFR 1.27.

 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY
	Claims Remaining After Amd.		Highest No. Previously Paid For	Present Extra	Rate	Additional Fee
Total Claims	* 18	Minus	** 29	0	X25	\$
Indep. Claims	* 4	Minus	*** 4	0	X100	\$
First Presentation of Multiple Dependent Claim(s)					+180	\$
					Total Add. Fee	\$
					Total Add. Fee	\$ 0

* If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on July 8, 2005
Date of Deposit

Yuko Tanaka

Name of Person Mailing Correspondence

Y. Tanaka

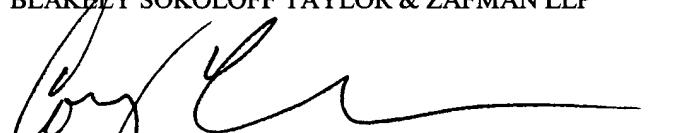
Signature

July 8, 2005

Date

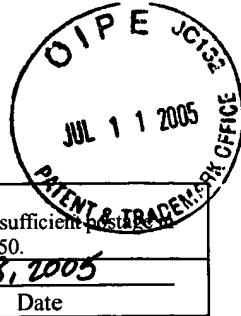
- A check in the amount of \$ _____ is attached for presentation of additional claim(s).
- Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to 37 C.F.R. § 1.136(a).
- A check for \$ _____ is attached for processing fees under 37 C.F.R. § 1.17.
- Please charge my Deposit Account No. 02-2666 the amount of \$ _____.
- A duplicate copy of this sheet is enclosed.
- The Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (**a duplicate copy of this sheet is enclosed**):
- Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.
- Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



Cory G. Claassen
Reg. No. 50,296

Date: July 8, 2003
12400 Wilshire Boulevard
Seventh Floor
Los Angeles, California 90025
(206) 292-8600



FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

July 8, 2005	Yuko Tanaka	<i>Y. Tanaka</i>	July 8, 2005
Date Mailed	Name	Signature	Date

Attorney Docket No.: 42390P11429

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Liu et al.) Examiner: Pritchett, Joshua L.
Application No.: 09/881,218) Art Unit: 2872
Filed: June 13, 2001)
For: METHOD AND APPARATUS FOR)
TUNING A BRAGG GRATING IN A)
SEMICONDUCTOR SUBSTRATE)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.111 AND 1.121

Sir:

In response to the Office Action mailed May 27, 2005, Applicants respectfully request the Examiner to enter the following amendments and consider the following remarks.